PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/014,741 Filing Date TRANSMITTAL 12/10/2001 First Named Inventor **FORM** Miller, et al. Art Unit 3763 **Examiner Name** Williams, C. (to be used for all correspondence after initial filing) Attorney Docket Number 23804 CIP Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** Election & Response; Petition for Extension of Time CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name THORPE NORTH & WESTERN Signature M. of Bane Printed name M. Wayne Western Date Reg. No. January 6, 2005 22,788

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date 1/6/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Application Serial No. 10/014,741 Attorney Docket No. 23804.CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Miller et al.

SERIAL NO.:

10/014,741

FILING DATE:

12/10/2001

FOR:

METHOD FOR INCREASING THE

BATTERY LIFE OF AN

ALTERNATING CURRENT

IONTOPHORESIS DEVICE USING

A BARRIER-MODIFYING AGENT

ART UNIT:

3763

EXAMINER:

Williams, C.

DOCKET NO.:

23804.CIP

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify under 37 CFR § 1.8 that this correspondence is being facsimile transmitted to the USPTO or being deposited with the United States Postal Service with sufficient postage as first class postage in an envelope addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313 on the date indicated below.

moncated below.

Date of Deposit

ELECTION AND RESPONSE UNDER 37 C.F.R. § 1.121

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

In response to the communication mailed October 6, 2004, please reconsider this application in view of the election and remarks provided below. A petition under 37 C.F.R. §1.136(a) and the required fee under 37 C.F.R. § 1.17(a)(1) of \$225.00 for a two-month extension in which to file this response is enclosed.

ELECTION

Applicants elect without traverse, Group I as outlined in the office action mailed October 6, 2004, containing Claims 1-51 for further examination in the present application. Further, Applicants elect without traverse, Species b (containing Fig. 2) within Group I.